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August 4, 2003

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AUG 0 7 2003

Technology Center 2100

Art Unit 2155

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Re:

U.S. Patent Application

Appl. No. 09/973,781; Filed October 11, 2001

Cable Modem System And Method For Dynamically Mixing Protocol

Specific Header Suppression Techniques

Inventor(s):

BUNN et al.

Our Ref:

1875.0660001

Sir:

Transmitted herewith for appropriate action are the following documents:

- 1. Fee Transmittal Form;
- 2. Supplemental Information Disclosure Statement;
- 3. Form PTO-1449 listing **THREE** (3) documents (1 page);
- 4. Copies of the **THREE** (3) cited documents as listed on Form PTO-1449;
- 5. Form PTO-2038 Credit Card Payment Form for a total of \$180.00 to cover the IDS Fee; and
- 6. One (1) return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

Sterne, Kessler, Goldstein & Fox PLLC.: 1100 New York Avenue, NW: Washington, DC 20005: 202.371.2600 f 202.371.2540: www.skgf.com

Commissioner for Patents August 4, 2003 Page 2

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE KESSLER, GOLDSTEIN & FOX P.L.L.C.

Thomas C. Fiala

Attorney for Applicant Registration No. 43,610

TCF/mjg Enclosures SKGF_DC1:162923.1

PTO/SB/17 (05-03)
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Under the Paperwork

FEE TRANSMITTA for FY 2003

AUG 0 4 2000

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.2

TOTAL AMOUNT OF PAYMENT

(\$)180.00

is are required to respond to a c	Complete if Known				
Application Number	09/973,781				
Filing Date	October 11, 2001				
First Named Inventor	BUNN tal.				
Examiner Name	Oanh L. Duong				
Art Unit	2155				
Attorney Docket No.	1875.0660001				

METHOD OF PAYMENT (check all that apply)				F	EE CALCULATION (continued		111 11-1-1
☐ Check 🗖 Credit card ☐ Money Order 📮 Other** ☐ None		FEE CALCULATION (continued 5.3. ADDITIONAL FEES						
Check X Credit card Money Order Other** None ** Charge any deficiencies or credit any overpayments in the fees or fee calculations of Parts 1, 2 and 3 below to Deposit Account No. 19-0036.		Entity	Sm	all Ent	tity		AUG 0 7	⁷ 2003
Deposit Account Deposit Account Number 19-0036		Fee Fee (\$) Co			Fee Description	Techn	ology Ce	2003 Fee Paid Poter 210
Deposit Account Name: Sterne, Kessler, Goldstein & Fox P.L.L.C.		130	2051	65	Surcharge - late filing t	fee or oath		711
The Commissioner is authorized to: (check all that apply)		50	2052	25	Surcharge-late provision	onal filing fee	e or cover	
☐ Charge fee(s) indicated below ☐ Credit any over payments		130	1053	130	Non-English specificat	ion		
☐ Charge any additional fee(s) during the pendency of this		2,520	1812	2,520	For filing a request for	ex parte ree	xamination	
application		920*	1804	920*	Requesting publication			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		1,840*	1805	1,840*	action	-		
	1251	110	2251	55	Extension for reply with	hin firet mon	th	
	1252		2252	205	Extension for reply with			<u>.</u>
	1253	930	i	465	. •			
FEE CALCULATION			2253		Extension for reply with			
1. BASIC FILING FEE		1,450		725	Extension for reply with	•		
Large Entity Small Entity	1255	1,970	2255	985	Extension for reply with	hin titth mon	th	
Fee Fee Fee Fee Fee Fee Paid Code (\$) Code (\$)	1401	320	2401	160	Notice of Appeal			
1001 750 2001 375 Utility filing fee	1402	320	2402	160	Filing a brief in support	t of an appea	al	
1002 330 2002 165 Design filing fee	1403	280	2403	140	Request for oral hearing	ng		
1003 520 2003 260 Plant filing fee	1451	1,510	1451	1,510	Petition to institute a p	ublic use pro	oceeding	
1004 750 2004 375 Reissue filing fee	1452	110	2452	55	Petition to revive - una	voidable		
1105 160 2005 80 Provisional filing fee	1453	1,300	2453	650	Petition to revive - unir	ntentional		
SUBTOTAL (1) (\$)	1501	1,300	2501	650	Utility issue fee (or reis	ssue)		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		470	2502	235	Design issue fee			
Fee from Extra below Fee Paid	1503	630	2503	315	Plant issue fee			
Total Claims 20** = X =	1460	130	1460	130	Petitions to the Commi	issioner		
Indep. Claims 3** = X =	1807	50	1807	50	Processing fee under 3	37 CFR 1.17	'(a)	
Multiple Dependent =	1806		1806	180	Submission of Informa			\$180.00
Large Entity Small Entity Fee Fee Fee Fee Fee Description								\$180.00
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent property (times number	t assignment or of propertion	t per es)	
1202 18 2202 9 Claims in excess of 20	1809	750	2809	375	Filing a submission after 1.129(a))	er final rejec	tion (37 CFR	
1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	` ''	ention to be	examined	
1204 84 2204 42 **Reissue independent claims					For each additional inv (37 CFR 1.129(b))			
over original patent	1801	750	2801	375	Request for Continued			
1205 18 2205 9 **Reissue claims in excess of 20		900	1802	900	Request for expedited application	examination	of a design	
and over original patent	Other	Other fee (specify)						
SUBTOTAL (2) (\$)								
**or number previously paid, if greater; For Reissue, see above * Reduced by Basic Filing Fee Paid SUBTOTAL						L (3) (\$) 18 (0.00	
SUBMITTED BY Complete (if applicable)								
Name (Print/Type) Thomas C. Fiala		tration N ney/Ager			43,610	Telephone		
Signature Manage Ctin						Date	8/4/0	3